

File Copy

09/711, 619

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
1	BRS	L1	608	p-glycoprotein	USPA T	2002/05/1 7 15:57			0
2	BRS	L2	161	11 and plant	USPA T	2002/05/1 7 15:57			0
3	BRS	L3	112	12 and (transform\$4 or transgen\$4)	USPA T	2002/05/1 7 15:58			0
4	BRS	L4	6	13 and plant.clm.	USPA T	2002/05/1 7 15:58			0

	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval Classif
1	<input type="checkbox"/>	<input type="checkbox"/>	US 6388171 B1	20020514	40	Compositions and methods for fumonisin detoxification	800/279	435/320.1; 435/418; 435/419; 435/468; 435/69.1; 536/23.2; 536/23.7; 536/24.1; 800/278; 800/287; 800/288; 800/306; 800/312; 800/314; 800/317.4; 800/320; 800/320.1; 800/320.2; 800/320.3; 800/322	
2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6362395 B1	20020326	58	Compositions and methods for production of male-sterile plants	800/287	435/194; 435/468; 536/23.6; 536/24.1; 800/278	
3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6268134 B1	20010731	20	Method and applications for efficient genetic suppressor elements	435/6	435/375; 435/69.1; 435/91.1; 536/24.5	
4	<input type="checkbox"/>	<input type="checkbox"/>	US 6077991 A	20000620	57	Compositions and methods for production of male-sterile plants	800/278	435/194; 435/320.1; 435/419; 435/468; 435/69.1; 536/23.6; 536/24.5; 800/286; 800/298; 800/303	

Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
1 Duvick, Jon et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6388171	<input type="checkbox"/>
2 Poovaiah, Bachettira W. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6362395	<input type="checkbox"/>
3 Roninson, Igor B. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6268134	<input type="checkbox"/>
4 Poovaiah, Bachettira W. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6077991	<input type="checkbox"/>

	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval Classif
5	<input type="checkbox"/>	<input type="checkbox"/>	US 5965493 A	19991012	29	Therapeutic Quassinoid preparations with antineoplastic, antiviral, and herbistatic activity	504/297	514/453; 549/275	
6	<input type="checkbox"/>	<input type="checkbox"/>	US 5827705 A	19981027	20	Molecule and method for importing DNA into a nucleus	435/458	435/252.3; 435/254.2; 435/320.1; 435/325; 435/348; 435/419; 435/459; 435/461; 435/463; 435/465; 435/468; 536/23.1; 536/24.1	

	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
5	Grieco, Paul A. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5965493	<input type="checkbox"/>
6	Dean, David A.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5827705	<input type="checkbox"/>

L4 ANSWER 13 OF 20 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
 AN 1996:481293 BIOSIS
 DN PREV199699196549
 TI The pfmdr1 gene of Plasmodium falciparum confers cellular resistance to antimalarial drugs in yeast cells.
 AU Ruetz, Stephan; Delling, Ulrike; Brault, Martine; Schurr, Erwin; Gros, Philippe (1)
 CS (1) Dep. Biochem., McGill Univ., Montreal, PQ H3G 1Y6 Canada
 SO Proceedings of the National Academy of Sciences of the United States of America, (1996) Vol. 93, No. 18, pp. 9942-9947.
 ISSN: 0027-8424.
 DT Article
 LA English

L4 ANSWER 14 OF 20 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
 AN 1996:123655 BIOSIS
 DN PREV199698695790
 TI Functional expression of the multidrug resistance-associated protein in the yeast Saccharomyces cerevisiae.
 AU Ruetz, Stephan; Brault, Martine; Kast, Christina; Hemenway, Charles; Heitman, Joseph; Grant, Caroline E.; Cole, Susan P. C.; Deeley, Roger G.; Gros, Philippe (1)
 CS (1) Dep. Biochemie, McGill Univ., Montreal, PQ H3G 1Y6 Canada
 SO Journal of Biological Chemistry, (1996) Vol. 271, No. 8, pp. 4154-4160.
 ISSN: 0021-9258.
 DT Article
 LA English

L4 ANSWER 15 OF 20 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
 AN 1995:242087 BIOSIS
 DN PREV199598256387
 TI Expression and function of P-glycoproteins in Arabidopsis thaliana.
 AU Sidler, M.; Graf, S.; Dudler, R.
 CS Inst. Pflanzenbiol., Univ. Zuerich, 8008 Zuerich Switzerland
 SO Experientia (Basel), (1995) Vol. 51, No. ABSTR., pp. A15.
 Meeting Info.: 27th Annual Meeting of the Swiss Societies for Experimental Biology (USGEB/USSBE) Fribourg, Switzerland March 30-31, 1995
 ISSN: 0014-4754.
 DT Conference
 LA English

L4 ANSWER 16 OF 20 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
 AN 1994:449799 BIOSIS
 DN PREV199497462799
 TI The Saccharomyces cerevisiae SGE1 gene product: A novel drug-resistance protein within the major facilitator superfamily.
 AU Ehrenhofer-Murray, Ann E.; Wurgler, Friedrich E.; Sengstag, Christian (1)
 CS (1) Inst. Toxicology, Swiss Federal Inst. Technol., Univ. Zurich, Schorenstr. 16, 8603 Schwerzenbach Switzerland
 SO Molecular & General Genetics, (1994) Vol. 244, No. 3, pp. 287-294.
 ISSN: 0026-8925.
 DT Article
 LA English

L4 ANSWER 17 OF 20 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
 AN 1994:499300 BIOSIS
 DN PREV199497512300
 TI The Saccharomyces cerevisiae SGE1 gene product: A novel drug-resistance protein within the major facilitator superfamily.
 AU Ehrenhofer-Murray, Ann E.; Wurgler, Friedrich E.; Sengstag, Christian (1)
 CS (1) Inst. Toxicol., Swiss Federal Inst. Technol., Univ. Zurich, Schorenstrasse 16, 8603 Schwerzenbach Switzerland
 SO Molecular & General Genetics, (1994) Vol. 244, No. 2, pp. 287-294.
 ISSN: 0026-8925.
 DT Article
 LA English

L4 ANSWER 18 OF 20 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.

L4 ANSWER 1 OF 20 CAPLUS COPYRIGHT 2002 ACS
AN 2001:747972 CAPLUS
DN 135:300242
TI Homeobox binding sites and their uses in identifying potential targets for
homeobox gene products in **plant**
IN Freeling, Michael; Lubkowitz, Mark; Bauer, Peter
PA The Regents of the University of California, USA
SO PCT Int. Appl., 34 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001075071	A1	20011011	WO 2001-US10451	20010330
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
PRAI US 2000-193179P	P	20000330		

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 2 OF 20 CAPLUS COPYRIGHT 2002 ACS
AN 2001:360191 CAPLUS
DN 134:362276
TI Cloning of corn dwarfing gene Br2 and methods of use in **transgenic**
plants
IN Johal, Gurmukh S.; Multani, Dilbag S.; Briggs, Steven P.
PA USA
SO PCT Int. Appl., 73 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001034819	A2	20010517	WO 2000-US30821	20001110
WO 2001034819	A3	20020117		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, CZ, DE, DE, DK, DK, DM, DZ, EE, EE, ES, FI, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
PRAI US 1999-164886P	P	19991112		

L4 ANSWER 3 OF 20 CAPLUS COPYRIGHT 2002 ACS
AN 2001:360190 CAPLUS
DN 134:362275
TI Cloning of sorghum dwarfing gene Dw3 and methods of use in
transgenic plants
IN Johal, Gurmukh S.; Multani, Dilbag S.
PA USA
SO PCT Int. Appl., 76 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001034818	A2	20010517		
	WO 2001034818	A3	20020117	WO 2000-US30816	20001110
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
PRAI	US 1999-165176P	P	19991112		

L4 ANSWER 4 OF 20 CAPLUS COPYRIGHT 2002 ACS
AN 2001:64165 CAPLUS
DN 134:126839

TI DNA sequences encoding Exophiala spinifera proteins involved in degradation/detoxification of fumonisin, and their biological uses including use in production of **transgenic plants** able to reduce pathogenicity of fungi

IN Duvick, Jonathan P.; Maddox, Joyce; Gilliam, Jacob; Folkerts, Otto; Crasta, Oswald R.

PA Pioneer Hi-Bred International, Inc., USA; Curagen Corporation
SO PCT Int. Appl., 91 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001005980	A1	20010125	WO 1999-US15824	19990714
	W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, CZ, DE, DE, DK, DK, EE, ES, FI, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	AU 9950996	A1	20010205	AU 1999-50996	19990714
	EP 1196601	A1	20020417	EP 1999-935536	19990714
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
PRAI	WO 1999-US15824	A	19990714		
RE.CNT	12 THERE ARE 12 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT				

L4 ANSWER 5 OF 20 CAPLUS COPYRIGHT 2002 ACS
AN 2000:227750 CAPLUS
DN 132:261393

TI Sequences of a novel **plant** mdr homolog gene (1PAC), its encoded ATP-binding cassette (ABC) transporter, and uses thereof for detoxification of certain xenobiotics in **plants**

IN Spalding, Edgar P.; Noh, Bosl

PA Wisconsin Alumni Research Foundation, USA

SO PCT Int. Appl., 78 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000018886	A1	20000406	WO 1999-US22363	19990924
	W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL,				

IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD,
 MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK,
 SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ,
 BY, KG, KZ, MD, RU, TJ, TM
 RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE,
 DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF,
 CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

AU 9961645 A1 20000417 AU 1999-61645 19990924
 PRAI US 1998-101814P P 19980925
 WO 1999-US22363 W 19990924

RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 6 OF 20 AGRICOLA
 AN 2001:11352 AGRICOLA
 DN IND22087258
 TI A role for ectophosphatase in xenobiotic resistance.
 AU Thomas, C.; Rajagopal, A.; Windsor, B.; Dudler, R.; Lloyd, A.; Roux, S.J.
 AV DNAL (QK725.P532)
 SO The Plant cell, Apr 2000. Vol. 12, No. 4. p. 519-533
 Publisher: [Rockville, MD : American Society of Plant Physiologists,
 c1989-
 CODEN: PLCEEW; ISSN: 1040-4651
 NTE Includes references
 CY Maryland; United States
 DT Article
 FS U.S. Imprints not USDA, Experiment or Extension
 LA English

DUPLICATE 1

L4 ANSWER 7 OF 20 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
 AN 2000113572 EMBASE
 TI Plant ABC transporters.
 AU Theodoulou F.L.
 CS F.L. Theodoulou, Biochemistry/Physiology Department, IACR-Rothamsted,
 Harpenden, Herts AL5 2JQ, United Kingdom. freddie.theodoulou@bbsrc.ac.uk
 SO Biochimica et Biophysica Acta - Biomembranes, (1 May 2000) 1465/1-2
 (79-103).
 Refs: 201
 ISSN: 0005-2736 CODEN: BBBMBS
 PUI S 0005-2736(00)00132-2
 CY Netherlands
 DT Journal; General Review
 FS 029 Clinical Biochemistry
 004 Microbiology
 LA English
 SL English

L4 ANSWER 8 OF 20 CAPLUS COPYRIGHT 2002 ACS
 AN 1999:130617 CAPLUS
 DN 130:191863
 TI Methods of identifying biological agent compositions using segmented
 copolymers
 IN Kabanov, Alexander V.; Alakov, Valery Y.; Pietrzynski, Grzegorz Jerzy
 PA Supratek Pharma Inc., Can.
 SO PCT Int. Appl., 81 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9908112	A1	19990218	WO 1998-US16300	19980805
W:	AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, HR, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
RW:	GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI,			

CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
 AU 9888981 A1 19990301 AU 1998-88981 19980805
 EP 1005651 A1 20000607 EP 1998-940788 19980805
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, FI
 JP 2001512831 T2 20010828 JP 2000-506529 19980805
 PRAI US 1997-55256P P 19970808
 US 1998-47109 A 19980324
 WO 1998-US16300 W 19980805
 RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 9 OF 20 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
 AN 1998:210182 BIOSIS
 DN PREV199800210182
 TI Mutational analysis of the **P-glycoprotein** first
 intracellular loop and flanking transmembrane domains.
 AU Kwan, Tony; Gros, Philippe (1)
 CS (1) Dep. Biochem., McGill Univ., 3655 Drummond St., Montreal, PQ H3G 1Y6
 Canada
 SO Biochemistry, (March 10, 1998) Vol. 37, No. 10, pp. 3337-3350.
 ISSN: 0006-2960.
 DT Article
 LA English

L4 ANSWER 10 OF 20 CAPLUS COPYRIGHT 2002 ACS
 AN 1998:699694 CAPLUS
 DN 130:49877
 TI Involvement of an ABC transporter in a developmental pathway regulating
 hypocotyl cell elongation in the light
 AU Sidler, Michael; Hassa, Paul; Hasan, Sameez; Ringli, Christoph; Dudler,
 Robert
 CS Institute of Plant Biology, University of Zurich, Zurich, CH-8008, Switz.
 SO Plant Cell (1998), 10(10), 1623-1636
 CODEN: PLCEEW; ISSN: 1040-4651
 PB American Society of Plant Physiologists
 DT Journal
 LA English
 RE.CNT 39 THERE ARE 39 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 11 OF 20 CAPLUS COPYRIGHT 2002 ACS
 AN 1999:9410 CAPLUS
 DN 130:218872
 TI Arabidopsis MDR genes: molecular cloning and protein chemical aspects
 AU Dudler, Robert; Sidler, Michael
 CS Institute of Plant Biology, University of Zurich, Zurich, CH-8008, Switz.
 SO Methods in Enzymology (1998), 292(ABC Transporters: Biochemical, Cellular,
 and Molecular Aspects), 162-173
 CODEN: MENZAU; ISSN: 0076-6879
 PB Academic Press
 DT Journal
 LA English
 RE.CNT 25 THERE ARE 25 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 12 OF 20 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
 AN 1997:385716 BIOSIS
 DN PREV199799684919
 TI Purification of functional human **P-glycoprotein**
 expressed in *Saccharomyces cerevisiae*.
 AU Mao, Qingcheng; Scarborough, Gene A. (1)
 CS (1) Dep. Pharmacol., Sch. Med., Campus Box No. 7365, 1005 FLOB, Univ.
 North Carolina, Chapel Hill, NC 27599 USA
 SO Biochimica et Biophysica Acta, (1997) Vol. 1327, No. 1, pp. 107-118.
 ISSN: 0006-3002.
 DT Article
 LA English

AN 1994:133636 BIOSIS
 DN PREV199497146636
 TI Functional expression of P-glycoprotein in
 Saccharomyces cerevisiae confers cellular resistance to the
 immunosuppressive and antifungal agent FK520.
 AU Raymond, Martine; Ruetz, Stephan; Thomas, David Y.; Gros, Philippe (1)
 CS (1) Dep. Biochemistry, McGill Univ., 3655 Drummond, Montreal, PQ H3G 1Y6
 Canada
 SO Molecular and Cellular Biology, (1994) Vol. 14, No. 1, pp. 277-286.
 ISSN: 0270-7306.
 DT Article
 LA English

L4 ANSWER 19 OF 20 CAPLUS COPYRIGHT 2002 ACS
 AN 1992:544804 CAPLUS
 DN 117:144804
 TI Selection of nucleotide sequences capable of preventing expression of a
 given gene
 IN Roninson, Igor B.; Holzmayer, Tatyana; Choi, Kyunghee
 PA University of Illinois, USA
 SO PCT Int. Appl., 62 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 7

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9207071	A1	19920430	WO 1991-US7492	19911011
	W: AU, CA, JP, KR, NO, US				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LU, NL, SE				
	US 5217889	A	19930608	US 1990-599730	19901019
	CA 2094144	AA	19920420	CA 1991-2094144	19911011
	AU 9190250	A1	19920520	AU 1991-90250	19911011
	AU 649759	B2	19940602		
	EP 555370	A1	19930818	EP 1992-900089	19911011
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE				
	JP 06502309	T2	19940317	JP 1992-500691	19911011
	NO 9301423	A	19930615	NO 1993-1423	19930416
	US 5811234	A	19980922	US 1993-39385	19930907
	US 5866327	A	19990202	US 1995-486382	19950607
	US 5942389	A	19990824	US 1995-485657	19950607
	US 6083745	A	20000704	US 1998-81167	19980518
	US 6083746	A	20000704	US 1998-81395	19980518
	US 6197521	B1	20010306	US 1999-416833	19991012
	US 6376241	B1	20020423	US 2000-562226	20000428
	US 6326488	B1	20011204	US 2000-568315	20000509
PRAI	US 1990-599730	A2	19901019		
	WO 1991-US7492	A	19911011		
	US 1993-33066	B1	19930309		
	US 1993-33086	B2	19930309		
	US 1993-39385	A3	19930907		
	US 1994-177571	B1	19940105		
	US 1994-199900	B1	19940222		
	US 1994-204740	A3	19940302		
	US 1995-480552	A3	19950607		
	US 1997-929208	A3	19970909		
	US 1998-81167	A3	19980518		
	US 1998-158469	A3	19980922		

L4 ANSWER 20 OF 20 AGRICOLA
 AN 93:4529 AGRICOLA
 DN IND92074249
 TI Heavy metal tolerance in the fission yeast requires an ATP-binding
 cassette-type vacuolar membrane transporter.
 AU Ortiz, D.F.; Kreppel, L.; Speiser, D.M.; Scheel, G.; McDonald, G.; Ow,
 D.W.
 CS Plant Gene Expression Center, USDA, Albany, CA
 AV DNAL (QH506.E46)
 SO The EMBO journal - European Molecular Biology Organization, Oct 1992. Vol.

DUPLICATE 2

11, No. 10. p. 3491-3499
Publisher: Oxford, Eng. : IRL Press.
CODEN: EMJODG; ISSN: 0261-4189

NTE Includes references.

DT Article

FS Non-U.S. Imprint other than FAO

LA English

=> d his

(FILE 'HOME' ENTERED AT 13:58:38 ON 17 MAY 2002)

FILE 'AGRICOLA, BIOSIS, CAPLUS, EMBASE' ENTERED AT 13:58:44 ON 17 MAY 2002

L1 283 S P-GLYCOPROTEIN AND PLANT
L2 140445 S L1 AND TRANSFORM##### OR TRANSGEN####
L3 25 S L1 AND (TRANSFORM##### OR TRANSGEN###)
L4 20 DUP REM L3 (5 DUPLICATES REMOVED)

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